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| (REV-J2-2001) | ENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER 3190-070 | | | | | | |
| TRANSMITTAL LETTER T | - | | | | | | | |
| DESIGNATED/ÉLECTEI | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Unknown | | | | | | | |
| CONCERNING A FILING | | 10/516558 | | | | | | |
| TERNATIONAL APPLICATION NO | INTERNATIONAL FILING DATE January 30, 2003 | PRIORITY DATE CLAIMED June 3, 2002 | | | | | | |
| TLE OF INVENTION: RB1 GENE INDUC | ED PROTEIN (RB1CC1) AND GENE | | | | | | | |
| APPLICANT(S) FOR DO/EO/US: Tokuhiro CHANG, Hidetoshi OKABE, and Shiro IKEGAWA | | | | | | | | |
| Applicant herewith submits to the United States I | | _ | | | | | | |
| = | ms concerning a filing under 35 U.S.C. 37 | | | | | | | |
| | ENT submission of items concerning a file | | | | | | | |
| 3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | |
| 4. X The US has been elected by the expiration of 19 months from the priority date (Article 31). | | | | | | | | |
| 5. x A copy of the International Applic | ation as filed (35 U.S.C. 371 (c)(2)) | | | | | | | |
| a. x is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | |
| | | | | | | | | |
| | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | |
| 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). | | | | | | | | |
| = | a. is attached hereto. | | | | | | | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 34 (35 U.S.C. 371(c)(3)) | | | | | | | | |
| | | ` | | | | | | |
| a. are attached hereto (required only if not communicated by the International Bureau) | | | | | | | | |
| b. have been communicated by the International Bureau. | | | | | | | | |
| c. have not been made; however, the time limit for making such amendments has NOT expired. d. x have not been made and will not be made. | | | | | | | | |
| 8. An English language translation of | the amendments to the claims under PCT | Article 34 (35 U.S.C. 371(c)(3)). | | | | | | |
| 9. An oath or declaration of the inven | itor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | |
| Items 11 to 20 below concern document(| s) or information included: | | | | | | | |
| 11. An Information Disclosure Stateme | ent under 37 CFR 1.97 and 1.98. | | | | | | | |
| = | ding. A separate cover sheet in compliance | e with 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 13. A FIRST preliminary amendment. | | | | | | | | |
| 14. A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | |
| 15. A substitute specification. | | | | | | | | |
| 16. A change of power of attorney and | | | | | | | | |
| 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825. | | | | | | | | |
| 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 20. x Other items or information: | | | | | | | | |
| PCT/IPEA/416 (in Japanese) Data She PCT/IB/332 PCT/ISA | | | | | | | | |
| PCT/IB/304 PCT/IB/308 | | | | | | | | |

| U.S. APPLICATION POSSIPLATION, S Unknown | PCT | NATIONAL APPLICATION NO. 7JP03/00882 | | טוע | 3190-070 | IUMBERU INUV ZO | | |
|--|---|--------------------------------------|----------------|----------------|---------------------------|-----------------|--|--|
| 21. X The following fees are submitted: | | | | | CALCULATIONS | PŢO USE ONLY | | |
| BASIC NATIONAL | | • | | | | | | |
| Neither international p nor international searc and International Sear | , | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00 | | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445 (a)(2)) paid to USPTO | | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) | | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 | | | | | | | | |
| ENTE | R APPROPRIATE I | BASIC FEE AMOU | NT = | | \$ 950.00 | | | |
| Months from the earlies | or furnishing the oath or out of the claimed priority date (3 | 7 CFR 1.492(e)). | 20 | x 30 | \$ 130.00 | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | | RATE | \$ | | | |
| Total claims | - 20 = | 0 | Х | \$ 18.00 | \$ 0.00 | | | |
| Independent claims | - 3 = | 0 | X | \$ 88.00 | \$ 0.00 | | | |
| MULTIPLE DEPENDI | ENT CLAIM(S) (if applie | | + | \$ 300.00 | \$ 0.00 | | | |
| Annlicant clair | | OF ABOVE CAL | | | \$ 0.00 | | | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. | | | | | \$ 0.00 | | | |
| SUBTOTAL = | | | | | \$ 1,080.00 | | | |
| Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | \$ 130.00 | | | |
| TOTAL NATIONAL FEE = | | | | | \$ 1,210.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ 0.00 | | | |
| TOTAL FEES ENCLOSED = | | | | | \$ 1,210.00 | | | |
| | | | | | Amount to be: Refunded | \$ | | |
| <u>.</u> | | • | | | Charged | \$ | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | | |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0925. | | | | | | | | |
| d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CED 1 404 or 1 405 has not been not a relative to receive (27 CED 1 127 (27 CED 1 | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO | | | | | | | | |
| KILYK & BOWER | | | IGNATU | /1 | | | | |
| 53 A East Lee Stre Warrenton, VA 20 | et ´ | I. N | uke A. NAME | Kilyk <i>U</i> | | | | |
| Phone (540) 428-1701 - Facsimile (540) 428-1720 33,251 REGISTRATION NUMBER | | | | | | | | |
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Form PTO-1390 (REV 12-2001)

Date: November 30, 2004 Label No. EV428580249US I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by "Express Mail Post Office to Addressee" service.

Donald S. Prater Name (Print)